PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCED

UTILITY **PATENT APPLICATION TRANSMITTAL**

PH 00-12 Attorney Docket No. Barry S. Davies First Inventor INTEGRATED CIRCUIT FAULT INSERTION SYSTEM Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

| APPLICATION ELEMENTS | | Assistant Commissioner for Patents ADDRESS TO: Box Patent Application | s | | | |
|--|---|---|--------------|--|--|--|
| See MPEP chapter 600 conce | erning utility patent application contents. | Washington, DC 20231 | | | | |
| | smittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | | | | |
| 2. Applicant claims sn See 37 CFR 1.27. | nall entity status. | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | |
| 3. Specification (preferred arrangement) | [Total Pages 11]] | a. Computer Readable Form (CRF) | | | | |
| Descriptive title of | of the invention | b. Specification Sequence Listing on: | | | | |
| | to Related Applications rding Fed sponsored R & D | CD-ROM or CD-R (2 copies); or | | | | |
| - Reference to sec | quence listing, a table, ogram listing appendix | i i. paper | | | | |
| - Background of t | he Invention | c. Statements verifying identity of above copies | | | | |
| - Brief Summary o - Brief Description | of the Invention n of the Drawings <i>(if filed</i>) | ACCOMPANYING APPLICATION PARTS | | | | |
| - Detailed Descrip | | 9. Assignment Papers (cover sheet & document(s)) | | | | |
| - Claim(s) - Abstract of the I | Disclosure | 10. 37 CFR 3.73(b) Statement Power of Attorney | | | | |
| 4 Χ Drawing(s) <i>(35 U.</i> | | 11. English Translation Document (if applicable) | | | | |
| | [Total Pages 1] | 12. X Information Disclosure Copies of ID Citations | os I | | | |
| 5. Catri of Decidiation [70tal ages 1] Statement (IDS)/P1O-1449 | | | | | | |
| a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | |
| i. DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | | |
| named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 | | | | | | |
| 1 63(d)(2) | and 1.33(b) | (b)(2)(B)(i). Applicant must attach form PTO/SB/ or its equivalent. | .JJ - | | | |
| | Sheet. See 37 CFR 1.76 | 17. X Other: e-mail authorization. | | | | |
| 18. If a CONTINUING APPLI | CATION, check appropriate box, and support under 27 CER 1.76: | oly the requisite information below and in a preliminary amendme | ent, | | | |
| or in an Application Data She | Divisional Continuation-in-part (CIP) | of prior application No/ | | | | |
| Prior application information | Examiner | Group Art Unit. | | | | |
| For CONTINUATION OR DIVISI | ONAL APPS only: The entire disclosure of the | e prior application, from which an oath or declaration is supplied un action or divisional application and is hereby incorporated by referen | nder nce. | | | |
| The incorporation can only be | relied upon when a portion has been inadve | rtently omitted from the submitted application parts. | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | |
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| | PATENT TRADEMARK OF | FICE | | | | |
| Address | | | | | | |
| City | | State Zip Code | | | | |
| Country | Tel | ephone Fax | | | | |
| Name (Print/Type) | Qavid J./Zwick | Registration No. (Attorney/Agent) 41,393 | | | | |
| | | Date 6/20/01 | | | | |
| Signature | Van Vivid | Date 0/20/01 | | | | |

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

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| Complete if Known | | | | |
| Application Number | | | | |
| Filing Date | | | | |
| First Named Inventor | Barry S. Davies | | | |
| Examiner Name | | | | |
| Group Art Unit | | | | |
| Attorney Docket No. | PH 00-12 | | | |

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | |
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| 1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: | 3. ADDITIONAL FEES | | | | |
| □ □ Landicated fees and credit any overpayments to: Deposit □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ | Large Small | | | | |
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| Deposit AG Communication Systems | Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath | | | | |
| Name Corporation Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17 | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet | | | | |
| | 139 130 139 130 Non-English specification | | | | |
| Applicant claims small entity status See 37 CFR 1.27 | 147 2,520 147 2,520 For filing a request for ex parte reexamination | | | | |
| 2. Payment Enclosed: | 112 920* 112 920* Requesting publication of SIR prior to | | | | |
| Check Credit card Money Other | Examiner action — | | | | |
| FEE CALCULATION | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action | | | | |
| 1. BASIC FILING FEE | 115 110 215 55 Extension for reply within first month | | | | |
| Large Entity Small Entity | 116 390 216 195 Extension for reply within second month | | | | |
| Fee Fee Fee Fee Description | 117 890 217 445 Extension for reply within third month | | | | |
| Code (\$) Code (\$) | 118 1,390 218 695 Extension for reply within fourth month | | | | |
| 101 710 201 355 Utility filing fee 710 | 128 1,890 228 945 Extension for reply within fifth month | | | | |
| | 119 310 219 155 Notice of Appeal | | | | |
| 107 490 207 245 Plant filing fee | 120 310 220 155 Filing a brief in support of an appeal | | | | |
| 114 150 214 75 Provisional filing fee | 121 270 221 135 Request for oral hearing | | | | |
| | 138 1,510 138 1,510 Petition to institute a public use proceeding | | | | |
| SUBTOTAL (1) (\$)710.00 | 140 110 240 55 Petition to revive - unavoidable | | | | |
| 2. EXTRA CLAIM FEES | 141 1,240 241 620 Petition to revive - unintentional | | | | |
| Fee from Extra Claims <u>below</u> Fee Paid | 142 1,240 242 620 Utility issue fee (or reissue) | | | | |
| Total Claims $3 -20** = 0 \times = -0 -$ | 143 440 243 220 Design issue fee | | | | |
| Independent | 144 600 244 300 Plant issue fee | | | | |
| Multiple Dependent = | 122 130 122 130 Petitions to the Commissioner | | | | |
| | 123 50 123 50 Processing fee under 37 CFR 1 17(q) | | | | |
| Large Entity Small Entity | 126 180 126 180 Submission of Information Disclosure Stmt | | | | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 | 581 40 581 40 Recording each patent assignment per property (times number of properties) | 40 | | | |
| 102 80 202 40 Independent claims in excess of 3 | 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) | | | | |
| 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims | 149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b)) | | | | |
| over original patent 110 18 210 9 ** Reissue claims in excess of 20 | 179 710 279 355 Request for Continued Examination (RCE) | | | | |
| and over original patent | 169 900 169 900 Request for expedited examination of a design application | | | | |
| SUBTOTAL (2) (\$) -0- | Other fee (specify) | | | | |
| **or number previously paid, if greater; For Reissues, see above | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40 | .00 | | | |

| SUBMITTED BY | Complete (if applicable) | | | | |
|-------------------|--------------------------|-------------------------------------|--------|-----------|--------------|
| Name (Print/Type) | David J. Dwick | Registration No. (Attomey/Agent) | 41,393 | Telephone | 623-582-7573 |
| Signature | Dantewich | | | Date | 6/20/01 |

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